

# General Environmental Incident Summary

**Incident:** 5239      **Date/Time Notice:** 9/26/2016      **DEM Incident No:**  
**Responsible Party:** Montana-Dakota Utilities Co.  
**Date Incident:** 9/26/2016      **Time Incident:**      **Duration:**  
**County:** Williams      **Twp:** 154      **Rng:** 101      **Sec:** 14      **Qtr:**  
**Lat:** 48.16383      **Long:** -103.63510      **Method:** Interpolation from map  
**Location Description:** Located in alley north of Boxelder St., between Sioux St. and 9th Ave W.

**Submitted By:** Andy McDonald      **Affiliation:**  
**Address:** 4000 N Fourth St  
**City:** Bismarck      **State:** ND      **Zip:**

**Received By:**

**Contact Person:**

400 N Fourth Street  
Bismarck, ND

**Distance Nearest Occupied Building:** 50 Feet      **Release Contained:** Yes

**Type of Incident:** Padmount transformer spill

**Description of Released Contaminant:** Transformer Mineral Oil (0 ppm PCB on name plate)

**Volume Spilled:** 5.00 gallons      **Ag Related:** No

**EPA Extremely Hazardous Substance:** No      **Reported to NRC:** No

**Cause of Incident:**

An unknown vehicle struck the transformer and fled the scene. An outage was associated with this event and the responding crew found the spill which was contained to the paved area in the alley and the soil around the padmount.

**Risk Evaluation:**

None

**# of Fatalities:**      **# of Injuries:**      **Affected Medium:** 03 - soil

**Potential Environmental Impacts:**

None, other than the contaminated soil which was removed.

**Action Taken or Planned:**

The oil was primarily located on asphalt and concrete pavement. The crew did remove the contaminated soil directly around the base of the transformer pad. Oil was soaked up from the pavement with absorbent material. The pavement was thoroughly cleaned/scrubbed with a solvent rinse, which was then collected with absorbent material as well.

**Wastes Disposal Location:**

**Agencies Involved:**

## ***Updates***

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***Date:*** 9/26/2016    ***Status:*** Awaiting Documentation

***Author:*** Tintes Schiwal, Emily

### ***Updated Volume:***

### ***Notes:***

A representative from MDU reported this spill via phone. He stated the field crew cleaned up the spill immediately, and there was no risk to any bodies of water or public water systems. They will be sending photos of the spill and then the area after cleanup, and those photos will be attached to this report.